

FIG. 1  
PRIOR ART

<div> <div></div> <div></div> <div></div> </div>			
File			
Content		Date	Who
Subject			
friend	1/24/00 23:42	Tokyo Taro	about holiday tour
high school	1/25/00 00:03	Osaka Jiro	Re:OB meeting
high school	1/25/00 00:35	Osaka Jiro	Re:OB meeting
high school	1/25/00 23:47	yokohama@kan	It's been a long..
university	Wed 16:08	kobe@hyogo.ne	Congress report
university	Thu 13:42	Chiba Sabro	Notice of class..
Date Thu, 27 Jan 2000 13:42:20 +0900(JST)			
From: Chiba Sabro			
To: kunikazu@okada.ne.jp			
Subject: Notice of class reunion			
<p>Hello, it's been a long time,</p> <p style="text-align: center;">:</p> <p style="text-align: center;">:</p> <p style="text-align: center;">:</p>			

general

work

routine work

project X

friend

junior high

high school

university

hobby meeting

family

jack

kate

computer

hardware

programming

web

(trash box)

(all)

FIG. 2

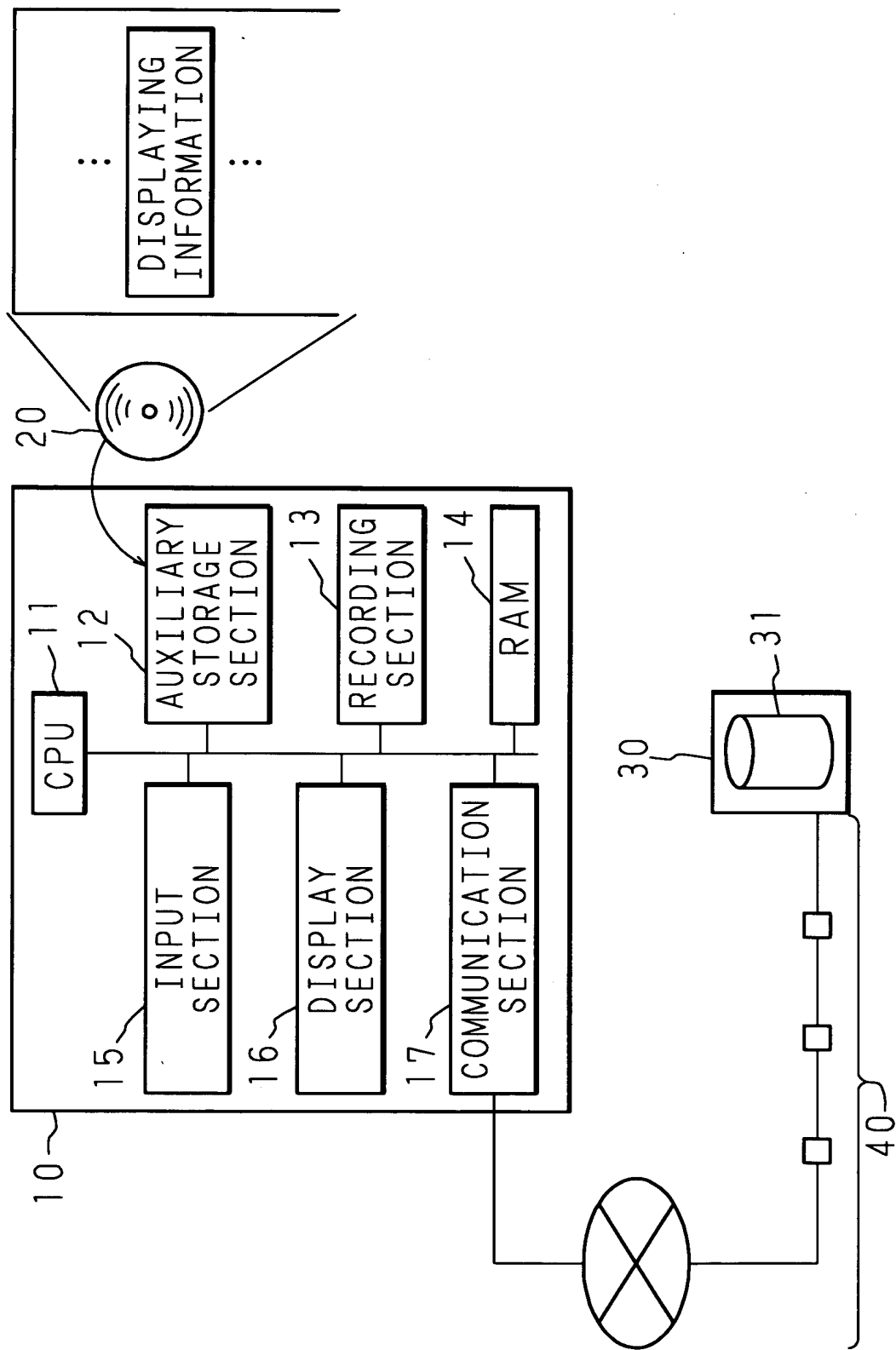


FIG. 2 is a block diagram of the system 10. The system 10 includes a CPU 11, an input section 15, a display section 16, an auxiliary storage section 12, a recording section 13, a RAM 14, and a communication section 17. The system 10 is connected to a speaker 20, a series of components 40, and a component 31 within a box 30.

Figure 3 shows the structure of the data set. The data set is organized into three categories: First Category Attribute (Category\_X), Second Category Attribute (Category\_Y), and Subject. The First Category Attribute (Category\_X) is further divided into work, hobby, and gourmet. The Second Category Attribute (Category\_Y) is further divided into routine work, temporary work, and result. The Subject is further divided into routine work message, Request from Mr. Yamada, Request from Mr. Aoki, Work(3/16), Work(3/15), I found a nice restaurant!, and Game Result(3/13).

FIG. 3

ID NUMBER	FIRST CATEGORY ATTRIBUTE (Category_X)	SECOND CATEGORY ATTRIBUTE (Category_Y)	SUBJECT
0	\work	\schedule	Work(3/17)
1	\work\routine work	\contact	Routine work message
2	\work\temporary work	\request	Request from Mr. Yamada
3	\work\temporary work	\request	Request from Mr. Aoki
4	\work\temporary work	\result	Work(3/16)
5	\work	\result	Work(3/15)
6	\hobby\gourmet	\knowledge\ranking	I found a nice restaurant!
7	\hobby\sports	\result	Game Result(3/13)



FIG. 5

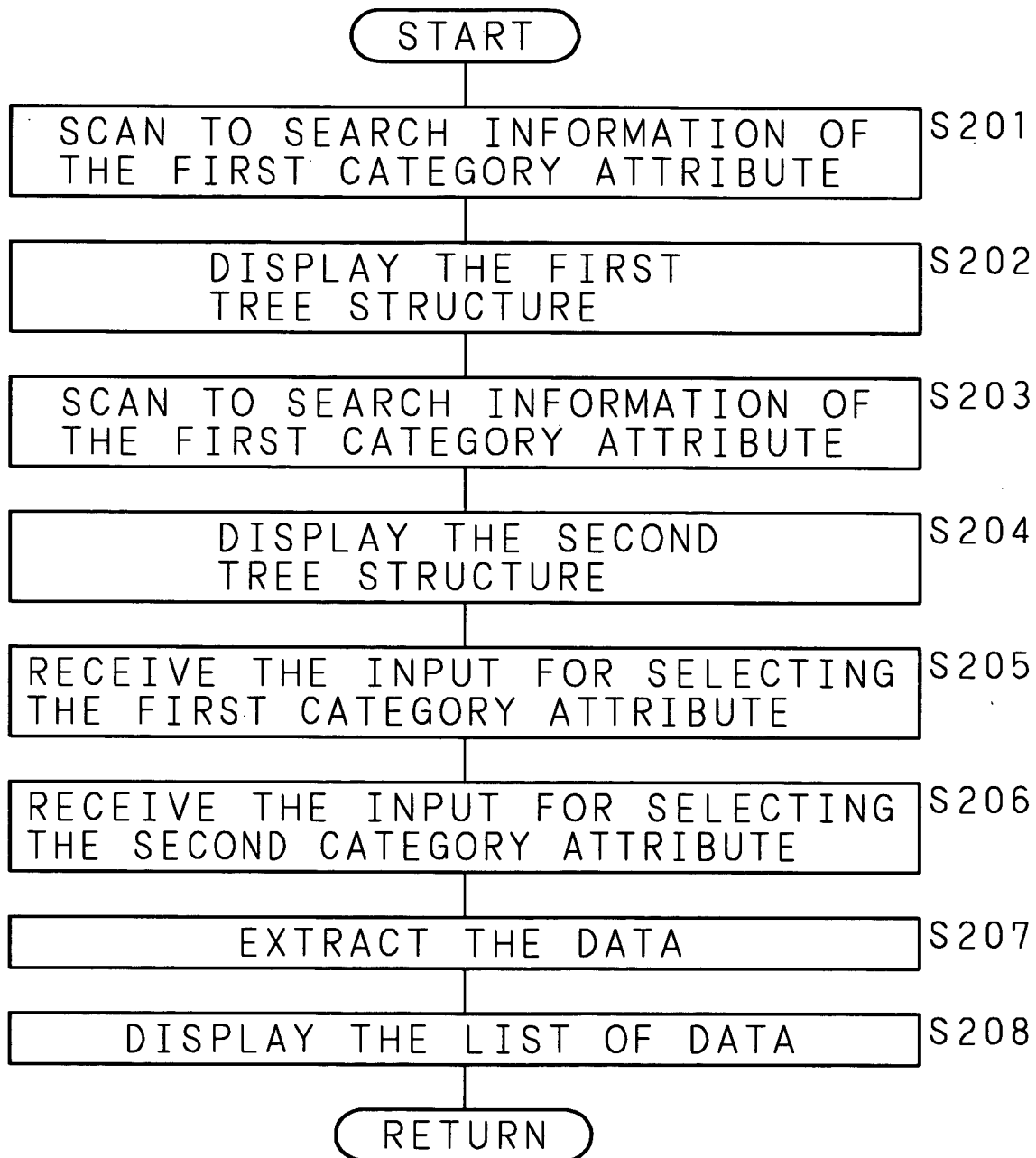


FIG. 6

